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NPIC/R-1210/64

22 May 1964

RAIL ANALYSIS SURVEY NORTH VIETNAM

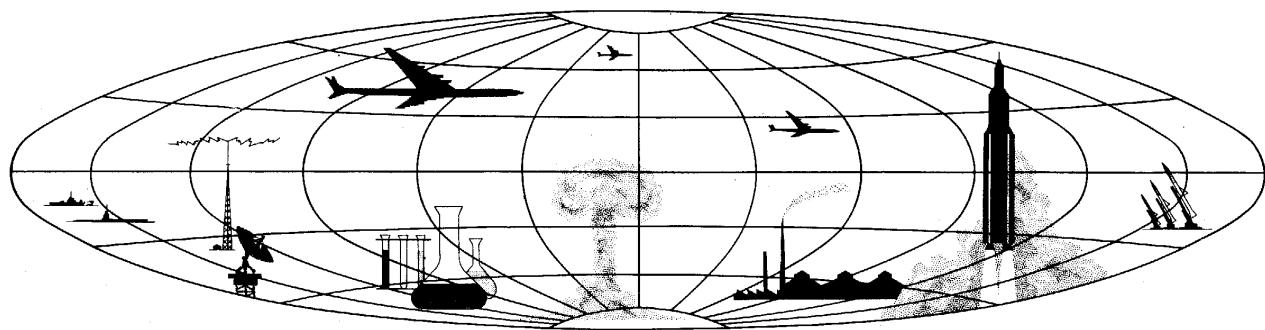


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RAIL ANALYSIS SURVEY NORTH VIETNAM

IBM listings of the Rail Analysis Survey are prepared by NPIC for distribution on a periodic basis, based upon new mission inputs into NPIC.

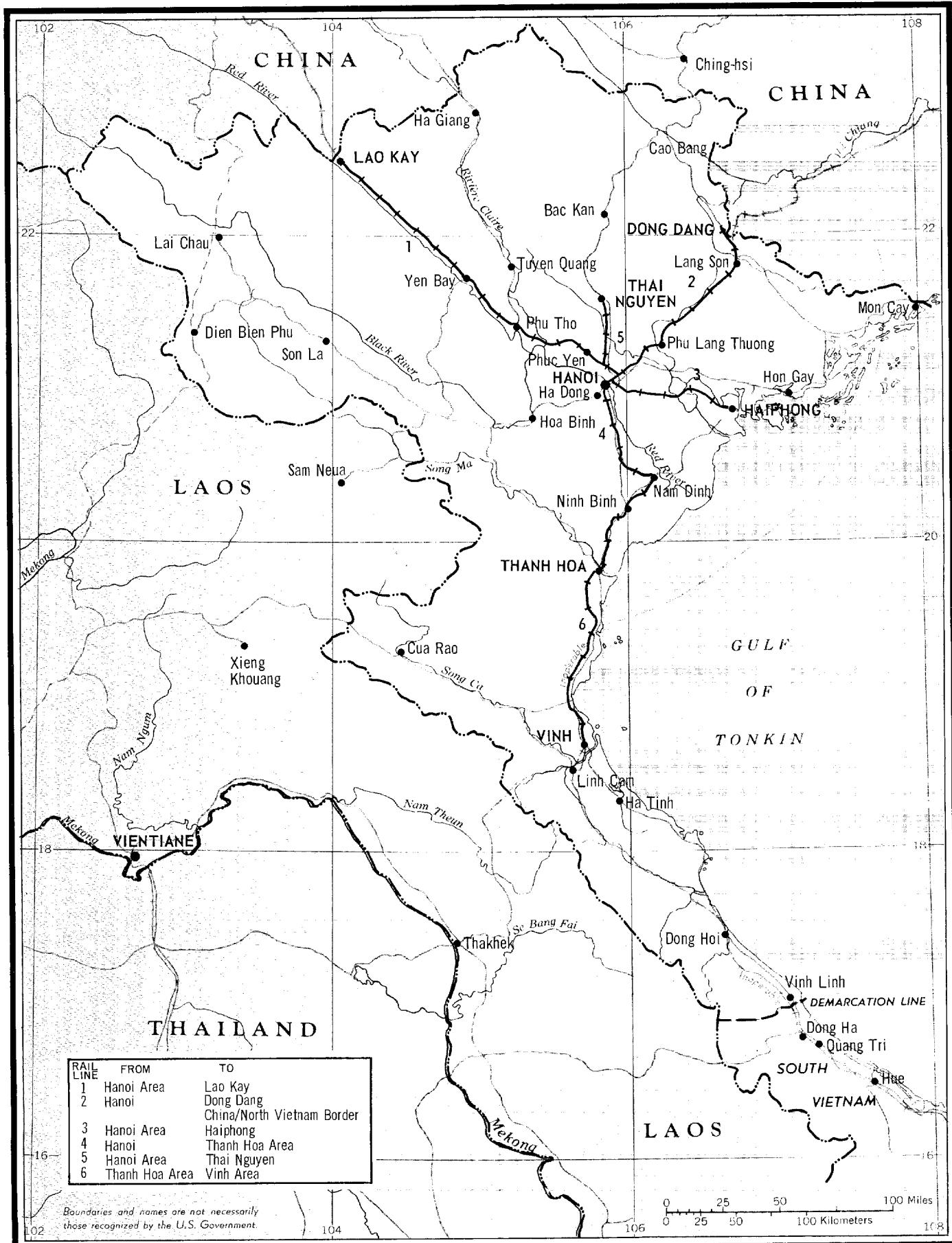
This listing is cumulative from 6 April 1964 and consists of three parts in the following sequence:

Date of Information	Part I
Geographic Coordinates	Part II
Rail Line Number	Part III

All columns are labeled and are self-explanatory except for the rail line numbers which are explained in a separate key and are shown on a base map of North Vietnam. Both key and map are included in each publication.

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NPIC J-0089 (5/64)

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Rail Line Number	From	To	Maps	
			WAC	AMS L509 1:250,000
1	Hanoi Area 21-05N 105-55E (Junction with line 2)	Lao Kay 22-31N 103-59E	0616	NF 48-6 NF 48-10 NF 48-11
2	Hanoi 21-01N 105-51E (Junction with line 4)	Dong Dang 21-58N 106-42E (China/North Vietnam border)	0616	NF 48-11 NF 48-12
3	Hanoi Area 21-03N 105-53E (Junction with line 2)	Haiphong 20-52N 106-41E	0616	NF 48-11 NF 48-15 NF 48-16
4	Hanoi 21-01N 105-51E (Junction with line 2)	Thanh Hoa Area 19-50N 105-48E (railroad bridge)	0616 0617	NF 48-11 NF 48-15 NF 48-3
5	Hanoi Area 21-09N 105-51E (Junction with line 1)	Thai Nguyen 21-35N 105-51E	0616	NF 48-11
6	Thanh Hoa Area 19-50N 105-48E (railroad bridge)	Vinh Area 18-41N 105-40E	0617	NF 48-3 NF 48-7

KEY TO MAJOR RAIL LINES IN NORTH VIETNAM

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PART
I

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RAIL NR	SPD DIR	COORDS LAT LONG	NR	TYPE ENGINES/CARS
001 M	UN	NW 2219N-10411E	0001	LOCO
			0002	CAR BOX
			0025	CAR OPEN
			0006	CAR TANK
001 M	20	NW 2229N-10358E	0001	LOCO
			0006	CAR BOX
			0001	CAR GONDOLA
001 M	27	NW 2152N-10442E	0001	LOCO
			0006	CAR BOX
			0005	CAR OPEN
			0001	CABOOSE
001 M	30	SE 2154N-10440E	0001	LOCO
			E015	CARS U/I
001 S	UN	NW 2219N-10411E	0001	LOCO
			0008	CAR BOX
			0016	CAR OPEN
			0004	CAR TANK
001 Y	00	-- 2229N-10358E	0001	LOCO SWITCH
001 Y	00	-- 2225N-10401E	0002	LOCO
			0054	CAR GONDOLA
001 Y	00	-- 2229N-10358E	0016	CAR BOX
			0016	CAR GONDOLA
			0003	CAR PASSENG
UNN M	00	P 1804N-10549E	0004	CAR BOX
UNN M	00	P 1802N-10552E	0003	CAR GONDOLA
UNN M	00	P 1759N-10552E	0004	CAR GONDOLA
006				NONE
006				NONE

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR	TYPE ENGINES/CARS
006 M	10	S	1851N-10537E	0001 E024	LOCO U/I CAR
004 S	00	P	2031N-10655E	0010	CAR BOX
004 S	00	P	2031N-10555E	0002	CAR BOX POS
004 Y	00	P	2015N-10600E	0004	CAR BOX
004 Y	00	P	2025N-10612E	0004	CAR BOX
003 M				NONE	
004 Y	00	P	2024N-10608E	0001 0019	LOCO PROB U/I CARS
UNN M	00	P	1806N-10544E	0001	LOCO
UNN M	00	P	1802N-10552E	0001	LOCO
UNN M	00	P	1806N-10544E	0005	CAR BOX
UNN M	00	P	1802N-10552E	0005	CAR BOX
004 A	04	S	2003N-10552E	0025	CAR BOX
004 M	UN	UN	2022N-10608E	0001 0017	LOCO CAR BOX
004 M	04	S	2003N-10552E	0001 0001 0001	LOCO U/I CAR CABOOSE
004 Y	00	P	1950N-10548E	0031 0009 0007 0003	CAR BOX CAR FLAT CAR GONDOLA U/I CAR
004 Y	00	P	2025N-10610E	0001	LOCO

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RAIL NR	SPD DIR	COORDS LAT	LONG	NR ENGINES/CARS	TYPE
				0029	CAR BOX
				0005	CAR TANK
006 M 00	P	1841N-10540E		0001	LOCO
				0015	CAR FLAT
				0003	CAR BOX
006 M 00	P	1841N-10540E		0001	LOCO
006 M 00	P	1916N-10542E		0001	LOCO
006 M 00	P	1841N-10540E		0010	CAR FLAT
006 M 00	P	1916N-10542E		0019	CAR GONDOLA
006 M 00	P	1841N-10540E		0007	CAR BOX
				0001	CAR HOPPER
006 S 00	P	1917N-10593E		0012	U/I CAR
006 S 00	P	1917N-10543E		0006	CAR GONDOLA
				0009	CAR GONDOLA
				0001	CAR FLAT
				0006	U/I CAR
006 Y 00	P	1949N-10546E		0002	LOCO
				0004	CAR BOX
				0024	CAR FLAT
024 M 16	S	2015N-10559E		0001	LOCO
				0017	U/I CAR
026 M 20	P	1841N-10540E		0001	LOCO
				0003	CAR PASENGR
				0004	CAR FLAT
				0001	U/I CAR
				0001	CABOOSE
026 M 05	S	1841N-10540E		0001	LOCO

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RAIL NR	SPD	DIR	COORDS	NR	TYPE
			LAT LONG	ENGINES/CARS	
				0003	CAR FLAT
				0013	CAR GONDOLA
				0002	CAR BOX
006	M	UN	S 1839N-10537E	0001	LOCO
				0016	CAR BOX
006	M	00	S 1840N-10540E	0001	LOCO
				0005	U/I CARS
006	M	00	P 1841N-10538E	0001	LOCO
006	M	00	P 1848N-10540E	0001	LOCO
006	M	00	P 1841N-10538E	0007	CAR BOX
006	M	00	P 1848N-10540E	0017	CAR BOX
				0001	CABOOSE
006					NONE
	M	UN	P 2117N-10539E	0021	U/I CAR
	S	00	P 2118N-10538E	0013	U/I CAR
	S	00	P 2117N-10539E	0001	LOCO
				0001	LOCO
				0010	CAR BOX
				0021	CAR GONDOLA
				0001	CAR FLAT
				0001	CABOSE PROB
001	M	00	P 2115N-10543E	0004	CAR BOX
004	M	UN	S 2019N-10605E	0001	LOCO
				0013	U/I CAR
004	M	15	S 2025N-10613E	0001	LOCO
004	M	15	P 2025N-10613E	0017	CAR BOX

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE	CTY
				0001	CABOOSE	
224 Y 00	P	2025N-10613E	0001 0024 0018	LOCO CAR BOX CAR BOX		VN
226 M 00	S	1916N-10542E	0001 0015 0001 0001	LOCO CAR GONDOLA CAR BOX CABOOSE		VN
226 Y 00	P	1919N-10543E	0008 0006 0001	CAR BOX CAR FLAT U/I CAR		VN
001				NONE		VN
002 Y 00	P	2103N-10553E	0007 0001	CAR BOX U/I CAR		VN
002 Y 02	P	2105N-10555E	0067	U/I CAR		VN
003				NONE		VN
004 Y 00	P	1250N-10548E	0017	CAR BOX		VN
005				NONE		VN
006 M 00	P	1904N-10535E	0002 0016 0004 0001	LOCO CAR FLAT CAR BOX CABOOSE		VN
006 M 02	S	1915N-10540E	0001 0001 0010 0002	LOCO CAR FLAT CAR GONDOLA CAR BOX		VN
206 M 11	N	1852N-10539E	0201	LOCO		VN

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RAIL NR	SPD UN	DIR E	COORDS LAT	COORDS LONG	NR ENGINES/CARS	TYPE	CTY
					0012	CAR GONDOLA	
					0002	CAR BOX	
006	S	00	P	1924N-10535E	0011	U/I CAR	VN
006	S	00	P	1916N-10542E	0001	LOCO	VN
					0002	CAR FLAT	
					0005	GONDOLA	
006	Y	02	P	1949N-10546E	0001	LOCO	VN
					0001	LOCO PRB	
					0011	CAR BOX	
					0003	CAR BOX	
001	M	UN	E	2111N-10546E	0001	LOCO	VN
001	M	UN	N	2155N-10438E	0001	LOCO	VN
001	M	UN	U	2158N-10440E	0001	LOCO	VN
001	M	UN	N	2118N-10525E	0001	LOCO	VN
001	M	UN	S	2134N-10501E	0001	LOCO	VN
001	M	UN	E	2111N-10546E	0029	CAR PRB BOX	VN
001	M	UN	N	2155N-10438E	0022	CAR BOX	VN
001	M	UN	U	2158N-10440E	0013	CAR BOX	VN
001	M	UN	N	2118N-10525E	0010	CAR BOX	VN
001	M	UN	S	2134N-10501E	0025	CAR PRB BOX	VN
					0005	CAR HOPPER	
001	M	02	P	2122N-10516E	0001	LOCO	VN
					0031	CAR BOX	
001	M	24	N	2227N-10425E	0001	LOCO	VN

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RAIL NR	SPD	DIR	COORDS LAT	LONG	NR ENGINES/CARS	TYPE
					0006	CAR BOX
001 S	UN	UN	2119N-10525E	0008		CAR BOX
001 S	00	S	2118N-10525E	0014		GONDOLA
001 S	00	UN	2118N-10525E	0024	0006	CAR BOX CAR TANK
001 Y	00	P	2105N-10522E	0020		CAR BOX
001 Y	00	P	2124N-10513E	0004		CAR BOX
001 Y	00	P	2122N-10516E	0027		CAR BOX
001 Y	00	P	2141N-10452E	0032		CAR FLAT
001 Y	00	P	2145N-10448E	0013		CAR FLAT
001 Y	00	P	2157N-10448E	0001		CAR BOX
001 Y	00	UN	2207N-10425E	0001		CAR BOX
002 S	22	P	2117N-10612E	0003	0011	LOCO CAR BOX
					0010	CAR HOPPER
					0002	CAR TANK
002 S	00	P	2105N-10555E	0025	0070	CAR HOPPER CAR PRB BOX
003 S	00	P	2053N-10640E	0020	0023	CAR BOX CAR TANK
					0011	U/I CAR
004 M	00				NONE	
004 Y	00	P	2025N-10610E	0001	0055	LOCO CAR BOX

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RAIL NR	SPD	DIR	COORDS	NR	TYPE	CTY
			LAT	LONG	ENGINES/CARS	
006 M	UN	N	1925N-10535E	0021	LOCO	VN
				0016	CAR FLAT	
				0004	CAR BOX	
				0001	CABOOSE	
006 S	00	P	1919N-10543E	0018	CAR GONDOLA	VN
				0009	CAR BOX	
006 S	00	P	1932N-10543E	0003	CAR GONDOLA	VN
006 S	00	P	1916N-10542E	0001	LOCO	VN
				0012	CAR BOX	
				0001	CABOOSE	

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RAIL NR	SPD	DIR	COORDS LAT	LONG	NR ENGINES/CARS	TYPE
001						NONE
003						NONE
003 M						NONE
004 M 00						NONE
005						NONE
006						NONE
006						NONE
006						NONE
004 Y 00	P		1250N-10548E	0017		CAR BOX
UNN M 00	P		1759N-10552E	0004		CAR GONDOLA
UNN M 00	P		1802N-10552E	0003		CAR GONDOLA
UNN M 00	P		1802N-10552E	0001		LOCO
				0005		CAR BOX
UNN M 00	P		1804N-10549E	0004		CAR BOX
UNN M 00	P		1806N-10544E	0001		LOCO
				0005		CAR BOX
006 M UN	S		1839N-10537E	0001		LOCO
				0016		CAR BOX
006 M 00	S		1840N-10540E	0001		LOCO
				0005		U/I CARS
006 M 00	P		1841N-10538E	0001		LOCO
				0007		CAR BOX
006 M 00	P		1841N-10540E	0001		LOCO

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RAIL NR	SPD	DIR	COORDS LAT LONG	NR ENGINES/CARS	TYPE
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				0015	CAR FLAT
				0003	CAR BOX

006	M	20	P	1841N-10540E	0001 LOCO
					0010 CAR FLAT
					0007 CAR BOX
					0001 CAR HOPPER

006	M	00	P	1841N-10540E	0001 LOCO
					0003 CAR PASENGR
					0004 CAR FLAT
					0001 U/I CAR
					0001 CABOOSE

006	M	05	S	1841N-10540E	0001 LOCO
					0003 CAR FLAT
					0013 CAR GONDOLA
					0002 CAR BOX

006	M	00	P	1848N-10540E	0001 LOCO
					0017 CAR BOX
					0001 CABOOSE

006	M	10	S	1851N-10537E	0001 LOCO
					E024 U/I CAR

006	M	11	N	1852N-10539E	0001 LOCO
					0012 CAR GONDOLA
					0002 CAR BOX

006	M	00	P	1904N-10535E	0002 LOCO
					0016 CAR FLAT
					0004 CAR BOX
					0001 CABOOSE

006	S	00	P	1904N-10535E	0011 U/I CAR
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006	M	UN	N	1905N-10535E	0001 LOCO
					0016 CAR FLAT

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RAIL NR	SPD	DIR	COORDS LAT	COORDS LONG	NR	TYPE ENGINES/CARS
					0004	CAR BOX
					0001	CABOOSE
006 M 02	S	1915N-10540E	0001	LOCO		
			0001	CAR FLAT		
			0010	CAR GONDOLA		
			0002	CAR BOX		
006 M 00	P	1916N-10542E	0001	LOCO		
			0019	CAR GONDOLA		
006 M 00	S	1916N-10542E	0001	LOCO		
			0015	CAR GONDOLA		
			0001	CAR BOX		
			0001	CABOOSE		
006 S 00	P	1916N-10542E	0001	LOCO		
			0002	CAR FLAT		
			0005	GONDOLA		
006 S 00	P	1916N-10542E	0001	LOCO		
			0012	CAR BOX		
			0001	CABOOSE		
006 S 00	P	1917N-10543E	0006	CAR GONDOLA		
			0009	CAR GONDOLA		
			0001	CAR FLAT		
			0006	U/I CAR		
006 S 00	P	1917N-10593E	0012	U/I CAR		
006 S 00	P	1919N-10543E	0018	CAR GONDOLA		
			0009	CAR BOX		
006 Y 00	P	1919N-10543E	0008	CAR BOX		
			0006	CAR FLAT		
			0001	U/I CAR		
006 S 00	P	1932N-10543E	0003	CAR GONDOLA		

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RAIL NR	SPD 00	DIR P	COORDS 1949N-10546E	NR 0002 0004 0024	TYPE LOCO CAR BOX CAR FLAT	CTY VN	
006	Y	00	P	1949N-10546E	0001 0001 0011 0003	LOCO LOCO PROB CAR BOX CAR BOX	VN
004	Y	00	P	1950N-10548E	0031 0009 0007 0003	CAR BOX CAR FLAT CAR GONDOLA U/I CAR	VN
004	A	04	S	2003N-10552E	0025	CAR BOX	VN
004	M	04	S	2003N-10552E	0001 0001 0001	LOCO U/I CAR CABOOSE	VN
004	M	16	S	2015N-10559E	0001 0017	LOCO U/I CAR	VN
004	Y	00	P	2015N-10600E	0004	CAR BOX	VN
004	M	UN	S	2019N-10605E	0001 0013	LOCO U/I CAR	VN
004	M	UN	UN	2022N-10608E	0001 0017	LOCO CAR BOX	VN
004	Y	00	P	2024N-10608E	0001 0019	LOCO PROB U/I CARS	VN
004	Y	00	P	2025N-10610E	0001 0029 0005	LOCO CAR BOX CAR TANK	VN
004	Y	00	P	2025N-10610E	0001	LOCO	VN

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RAIL NR	SPD	DIR	COORDS LAT	NR	TYPE ENGINES/CARS
				0055	CAR BOX
004	Y	00	P	2025N-10612E	0004 CAR BOX
004	M	15	S	2025N-10613E	0001 LOCO
004	M	15	P	2025N-10613E	0017 CAR BOX 0001 CABOOSE
004	Y	00	P	2025N-10613E	0001 LOCO 0024 CAR BOX 0018 CAR BOX
004	S	00	P	2031N-10555E	0002 CAR BOX POS
004	S	00	P	2031N-10655E	0010 CAR BOX
003	S	00	P	2053N-10640E	0020 CAR BOX 0023 CAR TANK 0011 U/I CAR
002	Y	00	P	2103N-10553E	0007 CAR BOX 0001 U/I CAR
001	Y	00	P	2105N-10522E	0020 CAR BOX
002	S	00	P	2105N-10555E	0025 CAR HOPPER 0070 CAR PRB BOX
002	Y	00	P	2105N-10555E	0067 U/I CAR
001	M	UN	E	2111N-10546E	0001 LOCO 0029 CAR PRB BOX
001	M	00	P	2115N-10543E	0004 CAR BOX
	M	UN	P	2117N-10539E	0021 U/I CAR
S	00	P		2117N-10539E	0001 LOCO

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RAIL NR	SPD	DIR	COORDS	NR	TYPE
			LAT	LONG	ENGINES/CARS

				0001	LOCO
				0010	CAR BOX
				0021	CAR GONDOLA
				0001	CAR FLAT
				0001	CABOSE PROB

002	S	00	P	2117N-10612E	0011	CAR BOX
					0003	LOCO
					0010	CAR HOPPER
					0002	CAR TANK

001	M	UN	N	2118N-10525E	0001	LOCO
					0010	CAR BOX

001	S	00	S	2118N-10525E	0014	GONDOLA
-----	---	----	---	--------------	------	---------

001	S	00	UN	2118N-10525E	0024	CAR BOX
					0006	CAR TANK

	S	00	P	2118N-10538E	0013	U/I CAR
--	---	----	---	--------------	------	---------

001	S	UN	UN	2119N-10525E	0008	CAR BOX
-----	---	----	----	--------------	------	---------

001	M	00	P	2122N-10516E	0031	CAR BOX
					0001	LOCO

001	Y	00	P	2122N-10516E	0027	CAR BOX
-----	---	----	---	--------------	------	---------

001	Y	00	P	2124N-10513E	0004	CAR BOX
-----	---	----	---	--------------	------	---------

001	M	UN	S	2134N-10501E	0001	LOCO
					0025	CAR PRB BOX
					0005	CAR HOPPER

001	Y	00	P	2141N-10452E	0032	CAR FLAT
-----	---	----	---	--------------	------	----------

001	Y	00	P	2145N-10448E	0013	CAR FLAT
-----	---	----	---	--------------	------	----------

001	M	27	NW	2152N-10442E	0001	LOCO
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RAIL NR	SPD	DIR	COORDS LAT	NR	TYPE ENGINES/CARS
------------	-----	-----	---------------	----	----------------------

				0006	CAR BOX
				0005	CAR OPEN
				0001	CABOOSE

001	M	30	SE	2154N-10440E	0001 LOCO
				E015	CARS U/I

001	M	UN	N	2155N-10438E	0001 LOCO
				0022	CAR BOX

001	Y	00	P	2157N-10448E	0001 CAR BOX
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001	M	UN	U	2158N-10440E	0001 LOCO
				0013	CAR BOX

001	M	24	N	2207N-10425E	0001 LOCO
				0006	CAR BOX

001	Y	00	UN	2207N-10425E	0001 CAR BOX
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001	M	UN	NW	2219N-10411E	0001 LOCO
				0002	CAR BOX
				0025	CAR OPEN
				0006	CAR TANK

001	S	UN	NW	2219N-10411E	0001 LOCO
				0008	CAR BOX
				0016	CAR OPEN
				0004	CAR TANK

001	Y	00	--	2225N-10401E	0002 LOCO
				0054	CAR GONDOLA

001	M	20	NW	2229N-10358E	0001 LOCO
				0006	CAR BOX
				0001	CAR GONDOLA

001	Y	00	--	2229N-10358E	0001 LOCO SWITCH
				0016	CAR BOX

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RAIL NR	SPD	DIR	COORDS LAT	NR LONG	TYPE ENGINES/CARS	PCT	LIM	MISSION	COVR	FTR	TIME	NR	DATE	CTY
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0016 CAR GONDOLA
0003 CAR PASSENG

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PART III

SECRET NOFORN

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RAIL NR	SPD	DIR	COORDS LAT	LONG	NR ENGINES/CARS	TYPE
M UN	P	2117N-10539E	0021		U/I	CAR
S 00	P	2118N-10538E	0013		U/I	CAR
S 00	P	2117N-10539E	0001		LOCO	
			0001		LOCO	
			0010		CAR BOX	
			0021		CAR GONDOLA	
			0001		CAR FLAT	
			0001		CABOSE PROB	
UNN M 00	P	1804N-10549E	0004		CAR BOX	
UNN M 00	P	1802N-10552E	0003		CAR GONDOLA	
UNN M 00	P	1759N-10552E	0004		CAR GONDOLA	
UNN M 00	P	1806N-10544E	0001		LOCO	
UNN M 00	P	1802N-10552E	0001		LOCO	
UNN M 00	P	1806N-10544E	0005		CAR BOX	
UNN M 00	P	1802N-10552E	0005		CAR BOX	
001					NONE	
001 M UN NW		2219N-10411E	0001		LOCO	
			0002		CAR BOX	
			0025		CAR OPEN	
			0006		CAR TANK	
001 M UN E		2111N-10546E	0001		LOCO	
001 M UN N		2155N-10438E	0001		LOCO	
001 M UN U		2158N-10440E	0001		LOCO	
001 M UN N		2118N-10525E	0001		LOCO	

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RAIL NR	SPD UN	DIR S	COORDS LAT	NR LONG	TYPE ENGINES/CARS	CTY VN
001	M	UN	S	2134N-10501E	0001 LOCO	VN
001	M	UN	E	2111N-10546E	0029 CAR PRB BOX	VN
001	M	UN	N	2155N-10438E	0022 CAR BOX	VN
001	M	UN	U	2158N-10440E	0013 CAR BOX	VN
001	M	UN	N	2118N-10525E	0010 CAR BOX	VN
001	M	UN	S	2134N-10501E	0025 CAR PRB BOX 0005 CAR HOPPER	VN
001	M	00	P	2115N-10543E	0004 CAR BOX	VN
001	M	00	P	2122N-10516E	0001 LOCO 0031 CAR BOX	VN
001	M	20	NW	2229N-10358E	0001 LOCO 0006 CAR BOX 0001 CAR GONDOLA	VN
001	M	24	N	2207N-10425E	0001 LOCO 0006 CAR BOX	VN
001	M	27	NW	2152N-10442E	0001 LOCO 0006 CAR BOX 0005 CAR OPEN 0001 CABOOSE	VN
001	M	30	SE	2154N-10440E	0001 LOCO E015 CARS U/I	VN
001	S	UN	NW	2219N-10411E	0001 LOCO 0008 CAR BOX 0016 CAR OPEN 0004 CAR TANK	VN
001	S	UN	UN	2119N-10525E	0008 CAR BOX	VN

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RAIL NR	SPD Z	DIR S	COORDS LAT	NR LONG	TYPE ENGINES/CARS
001	S	Z	2118N-10525E	0014	GONDOLA
001	S	00	2118N-10525E	0024 0006	CAR BOX CAR TANK
001	Y	00	--	2229N-10358E	LOCO SWITCH
001	Y	00	--	2225N-10401E	LOCO 0054 CAR GONDOLA
001	Y	00	--	2229N-10358E	CAR BOX 0016 CAR GONDOLA 0003 CAR PASSENG
001	Y	00	P	2105N-10522E	CAR BOX
001	Y	00	P	2124N-10513E	CAR BOX
001	Y	00	P	2122N-10516E	CAR BOX
001	Y	00	P	2141N-10452E	CAR FLAT
001	Y	00	P	2145N-10448E	CAR FLAT
001	Y	00	P	2157N-10448E	CAR BOX
001	Y	00	UN	2207N-10425E	CAR BOX
002	S	00	P	2117N-10612E	LOCO 0011 CAR BOX 0010 CAR HOPPER 0002 CAR TANK
002	S	00	P	2105N-10555E	CAR HOPPER 0070 CAR PRB BOX
002	Y	00	P	2103N-10553E	CAR BOX 0001 U/I CAR
002	Y	00	P	2125N-10555E	U/I CAR

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RAIL NR	SPD	DIR	COORDS LAT	LONG	NR	TYPE ENGINES/CARS
003						NONE
003 M						NONE
003 S	02	P	2053N-10640E		0020	CAR BOX
					0023	CAR TANK
					0011	U/I CAR
004 A	04	S	2003N-10552E		0025	CAR BOX
004 M	UN	UN	2022N-10608E		0001	LOCO
					0017	CAR BOX
004 M	UN	S	2019N-10605E		0001	LOCO
					0013	U/I CAR
004 M	02					NONE
004 M	04	S	2003N-10552E		0001	LOCO
					0001	U/I CAR
					0001	CABOOSE
004 M	15	S	2025N-10613E		0001	LOCO
004 M	15	P	2025N-10613E		0017	CAR BOX
					0001	CABOOSE
004 M	16	S	2015N-10559E		0001	LOCO
					0017	U/I CAR
004 S	02	P	2031N-10655E		0010	CAR BOX
004 S	02	P	2031N-10555E		0002	CAR BOX POS
004 Y	02	P	2015N-10600E		0004	CAR BOX
004 Y	02	P	2025N-10612E		0004	CAR BOX
004 Y	02	P	2024N-10608E		0001	LOCO PROB



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RAIL NR	SPD	DIR	COORDS LAT	NR	TYPE ENGINES/CARS
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				2019	U/I CARS
024	Y	22	P	1952N-10548E	0031 CAR BOX 0009 CAR FLAT 0007 CAR GONDOLA 0003 U/I CAR
024	Y	22	P	2025N-10610E	0001 LOCO 0029 CAR BOX 0005 CAR TANK
024	Y	22	P	2025N-10613E	0001 LOCO 0024 CAR BOX 0018 CAR BOX
024	Y	22	P	1252N-10548E	0017 CAR BOX
024	Y	22	P	2025N-10610E	0001 LOCO 0055 CAR BOX
025					NONE
026					NONE
026					NONE
026	M	UN	S	1839N-10537E	0001 LOCO 0016 CAR BOX
026	M	UN	N	1925N-10535E	0001 LOCO 0016 CAR FLAT 0004 CAR BOX 0001 CABOOSE
026	M	00	P	1841N-10540E	0001 LOCO 0015 CAR FLAT 0003 CAR BOX

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RAIL NR	SPD 00	DIR P	COORDS 1841N-10540E	NR 0001	TYPE LOCO	CTY VN
026 M	00	P	1916N-10542E	0001	LOCO	VN
026 M	00	P	1841N-10540E	0010	CAR FLAT	VN
026 M	00	P	1916N-10542E	0019	CAR GONDOLA	VN
026 M	00	P	1841N-10540E	0007	CAR BOX	VN
				0001	CAR HOPPER	
026 M	00	P	1841N-10540E	0001	LOCO	VN
				0003	CAR PASENGR	
				0004	CAR FLAT	
				0001	U/I CAR	
				0001	CABOOSE	
026 M	02	S	1840N-10540E	0001	LOCO	VN
				0005	U/I CARS	
026 M	00	P	1841N-10538E	0001	LOCO	VN
026 M	00	P	1848N-10540E	0001	LOCO	VN
026 M	00	P	1841N-10538E	0007	CAR BOX	VN
026 M	00	P	1848N-10540E	0017	CAR BOX	VN
				0001	CABOOSE	
026 M	00	S	1916N-10542E	0001	LOCO	VN
				0015	CAR GONDOLA	
				0001	CAR BOX	
				0001	CABCOSE	
026 M	00	P	1904N-10535E	0002	LOCO	VN
				0016	CAR FLAT	
				0004	CAR BOX	
				0001	CABOOSE	
026 M	02	S	1915N-10540E	0001	LOCO	VN

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RAIL NR	SPD	DIR	COORDS LAT	NR	TYPE ENGINES/CARS
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				0001	CAR FLAT
				0010	CAR GONDOLA
				0002	CAR BOX
006	M	05	S	1841N-10540E	0001 LOCO 0003 CAR FLAT 0013 CAR GONDOLA 0002 CAR BOX

006	M	10	S	1851N-10537E	0001 LOCO E024 U/I CAR
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006	M	11	N	1852N-10539E	0001 LOCO 0012 CAR GONDOLA 0002 CAR BOX
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006	S	00	P	1917N-10593E	0012 U/I CAR
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006	S	00	P	1917N-10543E	0006 CAR GONDOLA 0009 CAR GONDOLA 0001 CAR FLAT 0006 U/I CAR
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006	S	02	P	1904N-10535E	0011 U/I CAR
-----	---	----	---	--------------	--------------

006	S	02	P	1916N-10542E	0001 LOCO 0002 CAR FLAT 0005 GONDOLA
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006	S	00	P	1919N-10543E	0018 CAR GONDOLA 0009 CAR BOX
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006	S	00	P	1932N-10543E	0003 CAR GONDOLA
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006	S	00	P	1916N-10542E	0001 LOCO 0012 CAR BOX 0001 CABOOSE
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006	Y	00	P	1949N-10546E	0002 LOCO
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RAIL NR	SPD	DIR	COORDS	NR	TYPE	
			LAT	LONG	ENGINES/CARS	
026	Y	02	P	1919N-10543E	0004	CAR BOX
					0024	CAR FLAT
					0008	CAR BOX
026	Y	02	P	1949N-10546E	0006	CAR FLAT
					0001	U/I CAR
					0011	CAR BOX
026	Y	02	P	1949N-10546E	0003	CAR BOX
					0001	LOCO
					0001	LOCO PROB

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